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Hypercapnia. *Lungs.

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effort of the respiratory muscles is accentuated.
Through too great respiratory effort the ventilation
will be restrained. Hypoventilation leads to a reten-
tion of carbon-dioxide. The symptoms of the so-called
rapture of the deep are, in fact, consequences of hy-
percapnia and of acidotic respiration. The increase in
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DESCRIPTORS: Propanes, *Chlorides, Anesthesia, *Anesthetics, *Toxicity, Heart, Cardiovascular system, Blood pressure, Heart, *Propyl radicals.

Multiple circulation checks were carried out on twelve patients during isopropyl chloride anesthesia, using physical circulation analyses and determination of the time of tension and expulsion of the heart. During the short-time anesthesia the strain in the circulation was insignificant: the blood pressure variations were only (Biological Sciences--Pharmacology. TT, v. 9, no. 6)
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